

Technical Data Sheet

General Information

Vida-Care PQ-11T is a high molecular weight conditioning and styling polymer suitable for crystal clear gels with Carbomers. Vida-Care PQ-11T is beneficial for leave-on or rinse-off products in hair and skincare where it provides thermal protection. It can also be used to provide instant detangling while adding volume and body, as a styling agent for aerosol mousse, gels and spray on applications and to improve skin feel in shaving products, skin creams and lotions, deodorants, antiperspirants, liquid and bar soaps.

INCI Name

Polyquaternium-11

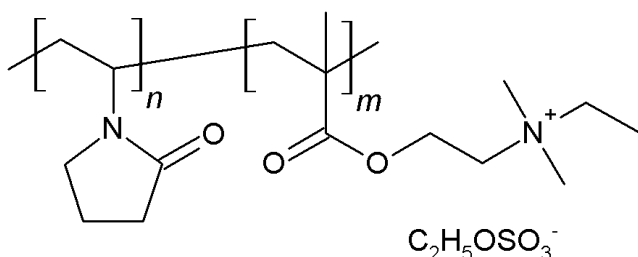
CAS Number

53633-54-8

EC Number

n/a

Structure



Specification (PCD017)

Appearance :	Colourless to pale yellow solution
Solids Content :	19.0 - 21.0 %
pH (10% aqueous solution) :	5.0 - 8.0
Viscosity (@25°C) :	20,000.0 - 70,000.0 mPa.s
NVP Content (GC) :	≤ 1,000.0 ppm

Applications

- Haircare
- Skincare
- Hair styling
- Wash Products

Storage and Handling

Stable for at least 1 year(s) at 20°C in a sealed container in the dark. A Safety Data Sheet is available on request.

Transport Classification

(EUROPE AND USA) HAZARDOUS
Class 9 Packing Group III UN 3082

Global Inventories

REACH, TSCA, DSL, AICS, NZIoC, IECSC, CSCL, ECL, CSNN, PICCS

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